Application No.: 10/643,658 Inventor: PANTELLERIA, Joseph A. Reply to May 10, 2006 Final Rejection Docket No. 16695.107548

Amendments To The Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A method of bonding a plug to an interior surface of a cartridge body formed of a continuous loop sidewall, the cartridge body combining with the plug and an end disk spaced from the plug to form a dispenser cartridge used to hold and dispense food sauce, a containment region for the dispenser cartridge defined between the plug and the end disk and bounded by the cartridge body, the method comprising the steps of:

positioning the plug having a body with a terminal perimeter edge within the cartridge body at an orientation such that the thermal perimeter edge is immediately adjacent to the interior surface of the cartridge body; and applying a layer of hot melt adhesive to the terminal perimeter edge of the plug to seal the plug with the cartridge body interior surface and prevent food sauce disposed within the containment region from exiting the region by flowing around the terminal perimeter edge of the plug along the cartridge body interior surface.

2. (original) The method of claim 1, wherein the cartridge body is generally cylindrical in shape and the step of positioning the plug comprises positioning the plug within the cartridge body at an orientation such that the terminal perimeter edge of the plug is generally concentric with the cartridge body interior surface.

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interior surface.

3. (original) The method of claim 1, wherein the diameter of the plug defined at the terminal perimeter edge is approximately the same as the interior diameter of the cartridge body for a substantial circumferential distance around the cartridge body

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(original) 4. The method of claim 1, wherein interior surface of the cartridge body has a longitudinal sideseam extending the length of the body to present a first interior diameter of the cartridge body measured from a first position immediately lateral of the sideseam and a second interior diameter of the cartridge body measured from a second position immediately lateral of the sideseam on an opposite side of the sideseam from the first interior diameter, the first interior diameter being larger than the second interior diameter, and wherein the step of positioning the plug comprises positioning the plug within the cartridge body with a gap formed between the terminal perimeter edge of the plug and the interior surface of the cartridge body at the first position, and wherein the step of applying a layer of hot melt adhesive further comprises applying the adhesive to the terminal perimeter edge of the plug such that the adhesive covers the gap.

- 5. (original) The method of claim 1, wherein the hot melt adhesive is a thermoplastic food grade adhesive.
- 6. (original) The method of claim 1, wherein the plug further comprises a peripheral skirt extending generally perpendicularly from the body and terminating at the terminal

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perimeter edge, the terminal perimeter edge presenting a smooth interface surface to

which the hot melt adhesive is applied.

7. (previously presented) In a method of constructing a dispenser cartridge used to

hold and dispense food sauce, the dispenser cartridge formed of a generally cylindrical

cartridge body having a central longitudinal axis, an end disk affixed to a dispenser end

of the cartridge body, and plug positioned within the cartridge body and spaced from the

end disk, where the cylindrical cartridge body is formed by looping opposing ends of a

planar sheet together in overlapping relation and affixing the ends to each other to form

the cartridge body with an interior surface where a longitudinal sideseam extends thereon

for the length of the cartridge body, the improvement comprising the steps of:

aligning the plug such that a circumferential edge thereof is transversely aligned

with respect to the cartridge body central longitudinal axis; and

applying a layer of adhesive to the circumferential edge of the plug to seal the

plug with the cartridge body interior surface such that any food sauce disposed

within the cartridge body and between the end disk and the plug is prevented from

flowing past the circumferential edge of the plug along the cartridge body interior

surface.

8. (original) The method of claim 7, wherein the adhesive is a thermoplastic food grade

hot melt adhesive.

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9. (original) The method of claim 7, wherein the plug further comprises a body and a

peripheral skirt extending from the body on which the circumferential edge is formed,

and wherein the step of applying a layer of adhesive further comprises applying the

adhesive into a gap formed between the peripheral skirt and the interior surface of the

cartridge body proximal to the sideseam.

10. (previously presented) A method of coupling a plug to a generally cylindrical

cartridge body for a dispenser cartridge used to hold and dispense food sauce, the

cartridge body formed of a continuous loop sidewall presenting an interior surface, the

method comprising the steps of:

positioning the plug having a circumferential edge within the cartridge body such

that the circumferential edge is aligned generally in a plane transverse to the

interior surface of the cartridge body; and

applying a layer of hot melt adhesive to the circumferential edge of the plug to

seal the plug with the cartridge body and serve as a barrier to flow of food sauce

disposed within the cartridge past the circumferential edge of the plug along the

cartridge body interior surface.

11. (original) The method of claim 10, wherein a sideseam extends longitudinally along

the cartridge body interior surface formed by overlapping portions of the continuous loop

sidewall to present a first interior diameter of the cartridge body measured from a first

position immediately adjacent to the overlapping portions, and a second interior diameter

of the cartridge body measured from a second position collocated with the overlapping

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portions, the first interior diameter being larger than the second interior diameter, and

wherein the step of positioning the plug comprises positioning the plug within the

cartridge body with a gap formed between the circumferential edge of the plug and the

interior surface of the cartridge body at the first position, and wherein the step of

applying a layer of hot melt adhesive further comprises applying the adhesive to the

terminal perimeter edge of the plug such that the adhesive covers the gap.

12. (original) A method of bonding a plug to an interior surface of a cartridge body

formed of a continuous loop sidewall, the cartridge body combining with the plug and an

end disk spaced from the plug to form a dispenser cartridge used to hold and dispense

food sauce, a containment region for the dispenser cartridge defined between the plug and

the end disk and bounded by the cartridge body, the method comprising the steps of:

applying a layer of hot melt adhesive to the circumferential edge of a plug; and

positioning the plug within the cartridge body at an orientation such that the

circumferential edge is aligned generally in a plane transverse to the interior

surface of the cartridge body, whereby the adhesive seals the plug with the

cartridge body interior surface and prevents food sauce disposed within the

containment region from exiting the region by flowing around the circumferential

edge of the plug along the cartridge body interior surface.

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KC-13998226-v1